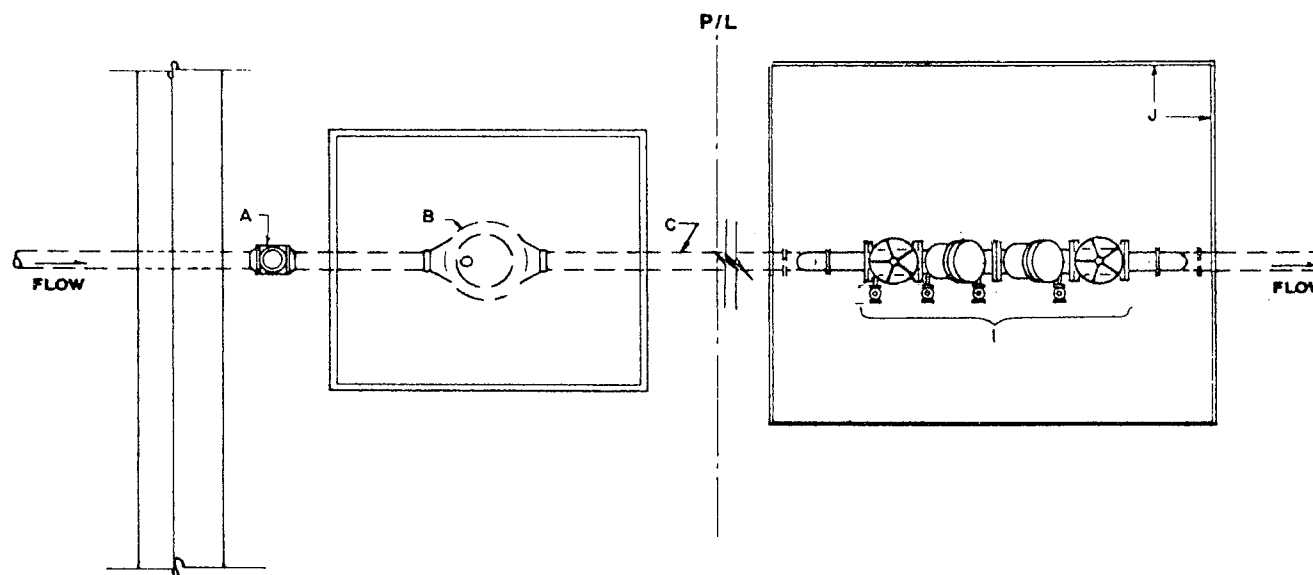


GENERAL NOTES:

1. DCVA'S ARE NOT APPROVED FOR LANDSCAPE IRRIGATION SYSTEMS.
2. HORIZONTAL DCVA INSTALLATION REQ'D.
3. ABOVE GRADE DCVA INSTALLATION REQ'D.
4. WATER LINE PRESSURE AND TEMP MUST NOT EXCEED RATED CAPACITY OF DCVA.
5. PROTECT FROM FREEZING WITH POSITIVE HEAT SOURCE AND INSULATION.
6. MIN. DCVA SIZE MUST BE THE BLDG SERVICE LINE SIZE.
7. DO NOT INSTALL IN FLOOD PRONE AREAS.
8. INSTALL WATER HAMMER ARRESTORS & THERMO EXPANSION PROTECTION, AS NECESSARY.
9. JOINTS TO BE ADEQUATELY RESTRAINED.
10. METALIC RISER PIPING REQ'D.
11. DEVIATIONS FROM THESE SPECIFICATIONS MUST HAVE PRIOR WRITTEN APPROVAL FROM THE ADMINISTRATIVE AUTHORITY.

CONSTRUCTION NOTES:

- A. CURB STOP AND BOX.
- B. METER.
- C. SERVICE LINE, NO OUTLETS ALLOWED.
- D. ADEQUATE SLEEVE & INSULATION(MIN. 1" THICK).
- E. MIN. 4" CONCRETE SLAB.
- F. UNION OR FLANGED FITTINGS, INSTALLED A MIN. OF 4" ABOVE GRADE.
- G. 30" MAX., 12" MIN.(FROM LOWEST PT. OF ASSEMBLY TO TOP OF CONC. SLAB).
- H. PROVIDE METALIC OR REINF CONC. SUPPORTS ON UNITS >2".
- I. APPROVED DCVA, AS SHOWN.
- J. PROTECTIVE ENCLOSURE, SEE DWG 2389 FOR DESIGN CRITERIA.
- K. DRAIN. DRAIN TO DAYLIGHT.
- L. BUILDING SERVICE LINE.



PLAN

CITY OF ALBUQUERQUE

REVISIONS

12/90

WATER

**DOUBLE CHECK VALVE ASSEMBLY
(DCVA)**

DWG. 2386